PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	
JOHN P. WHITE COOPER & DUNHAM LLP 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1)
	Date of mailing (day/month/year) 08 MAY 2009
Applicant's or agent's file reference 78185-PCT/JPW/BB	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/US 08/08752	International filing date (day/month/year) 17 July 2008 (17.07.2008)
Applicant PROGENICS PHARMACEUTICALS, INC.	
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. When? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 338 8270 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Purliminary exami	
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US Commissioner for Patents	Authorized officer: Lee W. Young

Form PCT/ISA/220 (January 2004)

Facsimile No. 571-273-3201

(See notes on accompanying sheet)

Applicants: Graham P. Allaway et al. Serial No.: 09/904,356 Filed: July 12, 2001

Exhibit 5

PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774